JC10 Rec'd PCT/PTO 2 2 JUN 2005

FORM PTO-1390 U.S. DEPARTMEN (REV 12-2004)	T OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
TRANSMITTAL LETTER	4245-107									
DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known. see 37 CFR 1.5)									
CONCERNING A FILIN	G UNDER 35 U.S.C. 371	10/540042								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2003/014786	23 December 2003	23 December 2002								
TITLE OF INVENTION APPARATUS AND METHOD FOR APPLICATION AND METHOD FOR APP	OR STORING PROTEINS									
APPLICANT(S) FOR DO/EO/US KNIGHT, David, Philip, et al.										
	ates Decimated/Floated Off (DO/DO NO)									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).										
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) and published as Intl. Publn. WO 04/057068										
a. X is attached hereto (required only if not communicated by the International Bureau).										
b. X has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated by the International Bureau.										
c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. X have not been made and will not be made.										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))										
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned)										
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document(s) or information included:	j								
11. X An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.	1								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. A preliminary amendment.										
14. An Application Data Sheet under 3	7 CFR 1.76.	i								
15. A substitute specification.		•								
16. A power of attorney and/or change	of address letter.	·								
17. A computer-readable form of the se	equence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. X Other items or information: copy of Form PCT/IB/306, reflecting change of name of applicants' assignee										
	5 5	the management								
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JC20 Rec'd PCT/PTO 22 JUN 2005

U.S. APPLICATION NO. (I known, fee Tick) Sp. International application no. PCT/EP2003/014786 Attorneys docket number 4245-107										
21. The foll	owing fe	es are su	bmitted:				Г	12.0.10		
X a) Bas	X a) Basic national fee \$300.00						C000 00			
X b) Ex						.00	\$300.00			
X c) Search fee \$500.00							\$200.00			
300.00						\$500.00				
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$1000	.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)									
- 100			inorcor (roun	x 250.00						
Surcharge of \$1	30 00 for	furnishi	ng the eath and	eclaration later than 30 m			\$0.00	\$ 0.00	<u> </u>	
from the earliest	claimed	priority	date (37 CFR 1.	492(e)).	onth	S		\$ 0.00	İ	
CLAIMS	<u> </u>	NUM	BER FILED	NUMBER EXTRA		RATE	\$			
Total claims			32- 20 =		х	\$50.00		\$600.00		
Independent clai			2-3=		Х	\$200.00				
MULTIPLE DE	PENDEN	T CLAI			+	\$360.00		0		
	TOTAL OF ABOVE CALCULATIONS =						\$1600.00			
X Application	nt claims e reduce	s small o	entity status. S	See 37 CFR 1.27. The	fees	indicated				
				SU	BT	OTAL =		\$800.00		
Processing fee of \$130.00 for furnishing the English translation later than 30										
months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00	!			
TOTAL NATIONAL FEE =						\$800.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$ 0.00			
TOTAL FEES ENCLOSED =							\$800.00			
						Amoun		\$		
								funded charged	\$	
a. A che	ck in the	amount	of\$	to cover the above	ve fee	es is enclosed		.marged	J.	
b. Please charge my Deposit Account No. 08-3284 in the amount of \$\sigma\$.										
c. X The Commissioner is hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge any deficiencies in filing feet which were hereby authorized to charge and the charge and										
A duplicate copy of this sheet is enclosed.										
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Steven J. Hultquist										
NTELLECTUAL PROPERTY/ Steven I. Hulton						ıuist_				
	FECHNOLOGY LAW P.O. BOX 14329 NAME							[
Research Triangle	Park, NC	27709			28021 REGISTRATION NUMBER					
					1/1		HOMBE	A.		

Form PTO-1390 (REV 12-2004) page 2 of 2